

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L3    | 1693 | surface near10 (pyridine or quinoline or thiophene or benzothiophene)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 16:59 |
| L4    | 29   | L3 and ((electroplat\$3 or plating or plated) near10 (metal or metallic or metals)) and (graft or grafted or grafting)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 16:59 |
| L5    | 339  | L3 and (graft or grafted or grafting)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 17:05 |
| L6    | 236  | 5 and (particle or particles or nanoparticle or nanoparticles or microparticle or microparticles)                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 17:06 |
| L7    | 94   | 5 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) same (metal or metals or metallic)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 17:06 |

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10/10/06

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S425  | 2436 | (graft or grafted or grafting) same (pyridine or quinoline or thiophene or benzothiophene)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 15:21 |
| S426  | 1878 | S425 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) nar10 (metal or metallic or metals))       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 14:36 |
| S427  | 566  | S425 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) nar10 (metal or metallic or metals)).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 14:36 |
| S428  | 201  | S427 and (nm or nanometer or nanometers)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 14:36 |
| S429  | 38   | S425 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) near10 (metal or metallic or metals)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 15:22 |
| S430  | 213  | S425 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) near10 (metal or metallic or metals))      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 15:22 |
| S431  | 1693 | surface near10 (pyridine or quinoline or thiophene or benzothiophene)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/10 15:21 |

## EAST Search History

|          |     |  |  |    |     |                  |
|----------|-----|--|--|----|-----|------------------|
| S43<br>2 | 281 | S431 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) near10 (metal or metallic or metals))      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/10 15:22 |
| S43<br>3 | 133 | S431 and ((particle or particles or nanoparticle or nanoparticles or microparticle or microparticles) near10 (metal or metallic or metals)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/10 15:38 |
| S43<br>4 | 80  | S431 and ((plating or plated) near10 (metal or metallic or metals))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/10 15:38 |
| S43<br>5 | 82  | S431 and ((electroplating or plating or plated) near10 (metal or metallic or metals))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/10 16:59 |

*mr*  
*10/10/06*